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CD480

CD485

EN **User manual**

PHILIPS

Philips Consumer Lifestyle

HK-1104-CD480-CD485 — *(Report No. / Numéro du Rapport)*

2011 — *(Year in which the CE mark is affixed / Année au cours de laquelle le marquage CE a été apposé)*

EC DECLARATION OF CONFORMITY

(DECLARATION DE CONFORMITE CE)

We / Nous, PHILIPS CONSUMER LIFESTYLE B.V.
(Name / Nom de l'entreprise)

TUSSENDIEPEN 4, 9206 AD DRACHTEN, THE NETHERLANDS
(address / adresse)

Declare under our responsibility that the electrical product(s):
(Déclarons sous notre propre responsabilité que le(s) produit(s) électrique(s):)

PHILIPS — *(brand name, nom de la marque)*

CD480, CD485 — *(Type version or model, référence ou modèle)*

DECT Phone
(Telecommunication Terminal Equipment)
(product description, description du produit)

To which this declaration relates is in conformity with the following harmonized standards:
(Auquel cette déclaration se rapporte, est conforme aux normes harmonisées suivantes)

(title, number and date of issue of the standard / titre, numéro et date de parution de la norme)

EN 301 406 V2.1.1:2009
EN 301 489-1 V1.8.1:2008; EN 301 489-6 V1.3.1:2008
EN 60950-1:2006/A11:2009
EN55022:2006+A1; EN55024:1998+A1+A2
EN 50360:2001; EN 50385:2002

Following the provisions of :
(Conformément aux exigences essentielles et autres dispositions pertinentes de:)

1999/5/EC (R&TTE Directive) (Directive R&TTE 1999/5/CE)
2009/125/EC (ErP Directive)
- EC/1275/2008
- EC/278/2009

And are produced under a quality scheme at least in conformity with ISO 9001 or CENELEC Permanent Documents
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The Notified Body (L'Organisme Notifié) Intertek Testing Service / NB 0979 *(Name and number/ nom et numéro)* performed (a effectué) Notified Body Opinion (description of intervention / description de l'intervention)

And issued the certificate, (*et a délivré le certificat*) NA *(certificate number / numéro du certificat)*

Remarks:
(Remarques:)

Drachten, The Netherlands Jan. 26, 2011 — *(place,date / lieu, date)*

A.Speelman, CL Compliance Manager — *(signature, name and function / signature, nom et fonction)*

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1 Important safety instructions

Power requirements

- This product requires an electrical supply of 100-240 volts AC. In case of power failure, the communication can be lost.
- The voltage on the network is classified as TNV-3 (Telecommunication Network Voltages), as defined in the standard EN 60950.

Warning

- The Electrical network is classified as hazardous. The only way to power down the charger is to unplug the power supply from the electrical outlet. Ensure that the electrical outlet is always easily accessible.

To avoid damage or malfunction

Caution

- Use only the power supply listed in the user instructions.
- Use only the batteries listed in the user instructions.
- Do not allow the charging contacts or the battery to come into contact with metal objects.
- Do not open the handset, base station or charger as you could be exposed to high voltages.
- Do not allow the product to come into contact with liquids.
- Risk of explosion if battery is replaced by an incorrect type.
- Dispose of used batteries according to the instructions.
- Always use the cables provided with the product.
- For pluggable equipment, the socket-outlet shall be installed near the equipment and shall be easily accessible.
- Handsfree activation could suddenly increase the volume in the earpiece to a very high level: make sure the handset is not too close to your ear.
- This equipment is not designed to make emergency calls when the power fails. An alternative has to be made available to allow emergency calls.
- Do not expose the phone to excessive heat caused by heating equipment or direct sunlight.
- Do not drop your phone or allow objects to fall on your phone.
- Do not use any cleaning agents containing alcohol, ammonia, benzene, or abrasives as these may harm the set.
- Do not use the product in places where there are explosive hazards.
- Do not let small metal objects come into contact with the product. This can deteriorate audio quality and damage the product.
- Active mobile phones in the vicinity may cause interference.
- Metallic objects may be retained if placed near or on the handset receiver.

When using the phone as a baby monitor

Caution

- Children should be supervised to ensure that they do not play with the appliance.
- Make sure the baby unit and the cord are always out of reach of the baby (at least 1 metre/3 feet away).
- Keep the parent unit at least 1.5 metres/5 feet away from the baby unit to prevent acoustic feedback.
- Never place the baby unit inside the baby's bed or playpen.
- Never cover the parent unit and the baby unit with anything (e.g. a towel or blanket). Always make sure the cooling vents of the baby unit are free.
- Take every precaution to make sure that your baby can sleep safely .
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- If you place the parent unit next to a transmitter or other DECT appliance (e.g. a DECT telephone or wireless router for the internet), the connection with the baby unit may be lost. Move the baby monitor further away from the other wireless appliances until the connection is restored.
- This baby monitor is intended as an aid. It is not a substitute for responsible and proper adult supervision and should not be used as such.

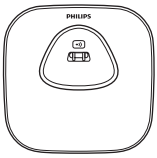
About operating and storage temperatures

- Operate in a place where temperature is always between 0°C to +35°C (32°F to 95°F).
- Store in a place where temperature is always between -20°C and +45°C (-4° F to 113° F).
- Battery life may be shortened in low temperature conditions.

2 Your CD480/ CD485

Congratulations on your purchase and welcome to Philips!
To fully benefit from the support that Philips offers, register your product at www.philips.com/welcome.

What is in the box

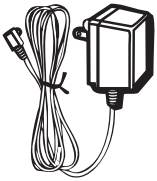


Base station (CD480)

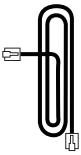
Base station (CD485)

Handset**

Charger**



Power adapter**



Line cord*

Guarantee

User manual

Quick start guide

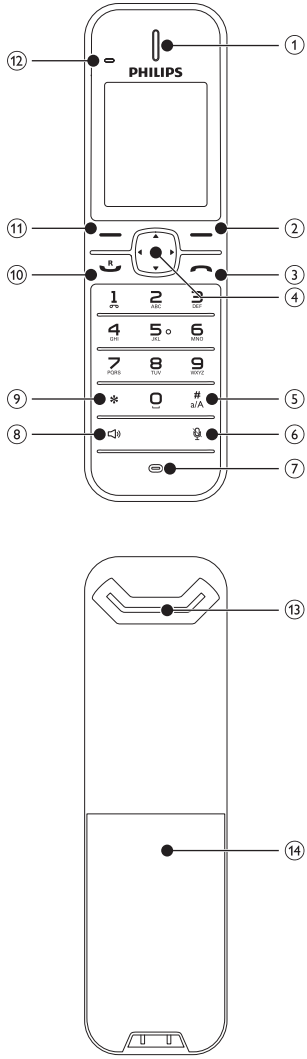
Note

- * In some countries, you have to connect the line adapter to the line cord, then plug the line cord to the telephone socket.

Note

- ** In multi-handset packs, there are additional handsets and chargers and power adapters.

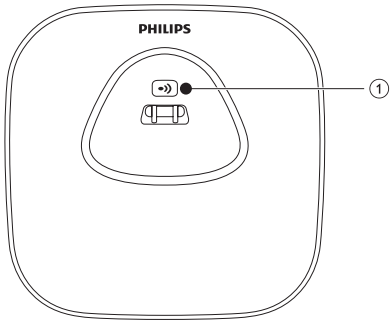
Overview of the phone



① Earpiece	
②	• Select the function displayed on the handset screen directly above the key.
③	• End the call.
④ Navigation key	
⑤ # a/A	• Press to enter a pause.
⑥	• Mute/unmute the microphone.
⑦ Microphone	
⑧	• Turn on or off the speaker. • Make and receive calls.
⑨ *	• Set the dial mode (pulse mode or temporary tone mode).
⑩ R	• Make and receive calls.
⑪	• Confirm selection. • Enter the options menu.
⑫ LED light	
⑬ Loudspeaker	
⑭ Battery door	

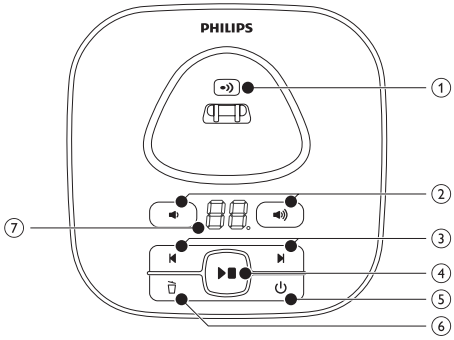
Overview of the base station

CD480



1	• Find handsets. • Enter registration mode.

CD485



1	• Find handsets • Enter registration mode
2	• Decrease/increase the speaker volume.
3	• Skip forward/backward during playback.
4	• Play messages. • Stop messages playback.
5	• Turn the answering machine on/off.
6	• Delete messages.
7	Message counter

Main menu icons

The following is an overview of the menu options that are available in your CD480/ CD485. For detailed explanation of the menu options, see the corresponding sections in this user manual.

Icon	Descriptions
	[Phone setup] - Set the date and time, ECO mode, handset name and display language.
	[Services] - Set the auto conference, Auto prefix, Network type, Recall time, Auto clock, call services etc. The services are network and country dependent.
	[Alarm] - Set date and time, alarm, alarm tone etc.
	[Phonebook] - Add, edit, manage phonebook entries etc.
	[Call list] - Displays the call history of all missed or received calls (Displays only in CD480).
	[Baby monitor] - Set the alert to other handsets and the baby cry level.
	[Answer machine] - Setup, listen to, delete phone messages, etc. (Displays only in CD485).

Display icons

In standby mode, the icons shown on the main screen tell you what features are available on your handset.

Icon	Descriptions
	When the handset is off the base station/charger, the bars indicate the battery level (full, medium and low). When the handset is on the base station/charger, the bars keep scrolling until charging completes.
	The empty battery icon flashes and you hear an alert tone. The battery is low and needs recharging.
	It displays the link status between the handset and base station. The more bars are shown, the better the signal strength is.
	It flashes when there is a new missed call. It is steadily on when browsing the missed calls in call log.
	The speaker is on.
	The ringer is off.
	Answering machine: it flashes when there is a new message. It displays when the telephone answering machine is turned on.
	It flashes when there is a new voice message. It remains steadily on when the voice messages are already viewed in the call log. The icon is not shown when there is no voice message.
	The silent mode is activated.
ECO	The ECO mode is activated.

3 Get started

Caution

- Ensure you have read the safety instructions in the "Important" section before you connect and install your handset.

Connect the base station and charger

Warning

- Risk of product damage! Ensure that the power supply voltage corresponds to the voltage printed on the back or the underside of the phone.
- Use only the supplied power adapter to charge the batteries.

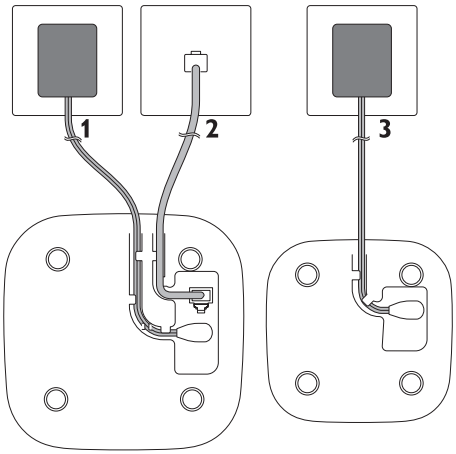
Note

- If you subscribe to the digital subscriber line (DSL) high speed internet service through your telephone line, ensure you install a DSL filter between the telephone line cord and the power socket.. The filter prevents noise and caller ID problems caused by the DSL interference. For more information on the DSL filters, contact your DSL service provider.
- The type plate is located on the bottom of the base station.

1 Connect each end of the power adapter to:
   - the DC input jack at the bottom of the base station;
   - the power socket on the wall.

2 Connect each end of the line cord to:
   - the telephone socket at the bottom of the base station;
   - the telephone socket on the wall.

3 Connect each end of the power adapter to (for multi handset version only):
   - the DC input jack at the bottom of the extra handset charger.
   - the power socket on the wall.



Install the handset

Caution

- Risk of explosion! Keep batteries away from heat, sunshine or fire. Never discard batteries in fire.
- Use only the supplied batteries.
- Risk of decreased battery life! Never mix different brands or types of batteries.

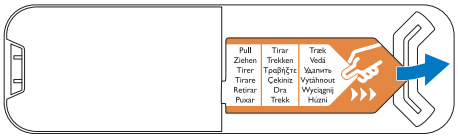
Note

- Charge the batteries for 8 hours before first use.

Warning

- Check the battery polarity when inserting in the battery compartment. Incorrect polarity may damage the product.

The batteries are pre-installed in the handset. Pull the battery tape off from the battery door before charging.



Configure your phone (country dependent)

1 When using your phone for the first time, you see a welcome message.

2 Press **[OK]**.

Set the country/language

Select your country/language, then press **[OK]** to confirm.

↪ The country/language setting is saved.

Note

- The country/language setting option is country dependent. If no welcome message is displayed, it means the country/language setting is preset for your country. Then you can set the date and time.

Set the date and time

1 Select **[Menu]** > ⚙ > **[Date & time]**, then press **[OK]** to confirm.

2 Select **[Set date]**/**[Set time]**, then press **[OK]** to confirm.

3 Press the numeric buttons to enter the date and time.

Note

- If the time is in 12-hour format, press ▲ / ▼ to select **[AM]** or **[PM]**.

4 Press **[OK]** to confirm.

Set the date and time format

1 Select **[Menu]** > ⚙ > **[Date & time]**, then press **[OK]** to confirm.

2 Select **[Date format]** or **[Time format]**.

3 Press ▲ / ▼ to select **[DD-MM-YYYY]** or **[MM-DD-YYYY]** as the date display, and **[12 Hours]** or **[24 Hours]** as the time display. Then press **[OK]** to confirm.

↪ The setting is saved.

Note

- The date and time format setting is country dependent.

Charge the handset

Place the handset on the base station to charge the handset. When the handset is placed correctly on the base station, your hear a docking sound.

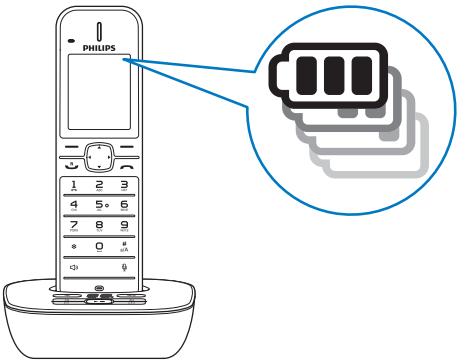
↳ The handset starts charging.

Note

- Charge the batteries for 8 hours before first use.
- If the handset becomes warm when the batteries are being charged, it is normal.

Your phone is now ready to use.

Check the battery level



The battery icon displays the current battery level.

	When the handset is off the base station/charger, the bars indicate the battery level (full, medium and low). When the handset is on the base station/charger, the bars flash until charging completes.
	The empty battery icon flashes. The battery is low and needs recharging.

The handset turns off if the batteries are empty. If you are on the phone, you hear warning tones when the batteries are almost empty. The call gets disconnected after the warning.

What is standby mode?

Your phone is in standby mode when it is idle. The standby screen displays the handset name and number/date and time, signal icon, and battery icon.

Check the signal strength

	It displays the link status between the handset and base station. The more bars are shown, the better the connection is.

- Ensure the handset is linked to the base station before you make or receive calls and carry out the phone functions and features.
- If you hear warning tones when you are on the phone, the handset is almost out of battery or the handset is out of range. Charge the battery or move the handset nearer to the base station.

4 Calls

Note

- When the power fails, the phone cannot access emergency services.

Tip

- Check the signal strength before you make a call or when you are in a call. For more information, see "Check the signal strength" in the Get started section.

Make a call

You can make a call in these ways:

- Quick call
- Dial before you call
- Redial the most recent number
- Call from the redial list.
- Call from the phonebook list
- Call from the call log

Quick call

1 Press / .

2 Dial the phone number.
   ↳ The number is dialed out.
   ↳ The duration of your current call is displayed.

Dial before you call

1 Dial the phone number
   - To erase a digit, press **[Clear]**.
   - To enter a pause, press and hold #.

2 Press / to dial out the call.

Redial the most recent number

1 Press .
   ↳ The redial list is displayed and the most recent number is highlighted.

2 Press **[OK]**.
   ↳ The most recent number is then dialed out.

Call from the redial list

You can make a call from the redial list.

Tip

- For more information, see "Redial a call" in the Redial list section.

Call from the phonebook

You can make a call from the phonebook list.

Tip

- For more information, see "Call from the phonebook" in the Phonebook section.

Call from the call log

You can return a call from the outgoing, received or missed call log.

Tip

- For more information, see "Return a call" in the Call log section.

Note

- The call timer displays the talk time of your current call.

Note

- If you hear warning tones, the handset is almost out of battery or the handset is out of range. Charge the battery or move the handset nearer to the base station.

End a call

You can end a call in these ways:

- Press ; or
- Place the handset to the base station or charging cradle.

Answer a call

When the phone rings, you can:

- press / to answer the call.
- select **[Divert]** to send incoming call to the answering machine.
- select **[Silent]** to turn off the ringer of the current incoming call.

Warning

- When the handset rings or when the handsfree is activated, keep the handset away from your ear to avoid ear damage.

Note

- The caller ID service is available if you have registered to the caller ID service with your service provider.

Tip

- When there is a missed call, the handset displays a notification message.

Adjust the earpiece volume

Press ▲ or ▼ to adjust the volume during a call.

↳ The earpiece volume is adjusted and the phone is back to the call screen.

Mute the microphone

1 Press during a call.

↳ The handset displays **[Mute on]**.

↳ The caller cannot hear you, but you can still hear his voice.

2 Press again to unmute the microphone.

↳ You can now communicate with the caller.

Turn the speaker on or off

Press .

Make a second call

Note

- This service is network dependent.

1 Press during a call.
   ↳ The first call is put on hold.

2 Dial the second number.
   ↳ The number displayed on the screen is dialed out.

Toggle between two calls

You can toggle your calls in these ways:

- Press and 2; or
- Press **[Option]** and select **[Switch calls]**, then press **[OK]** again to confirm.
  ↳ The current call is put on hold, and you are now connected to the other call.

Answer a second call

Note

- This service is network dependent.

When there is a periodical beep to notify you of an incoming call, you can answer the call in these ways:

1 Press and 2 to answer the call.
   ↳ The first call is put on hold, and you are now connected to the second call.

2 Press and 1 to end the current call and answer the first call.

Make a conference call with the external callers

Note

- This service is network dependent. Check with the service provider for additional charges.

When you are connected to two calls, you can make a conference call in these ways:

- Press , then 3; or
- Press **[Option]**, select **[Conference]** and then press **[OK]** again to confirm.
  ↳ The two calls are combined and a conference call is established.

5 Intercom and conference calls

An intercom call is a call to another handset that shares the same base station. A conference call involves a conversation among you, another handset user and the outside callers.

Make a call to another handset

Note

- If the base station only has 2 registered handsets, press and hold * to make a call to another handset.

1 Press and hold *.
   ↳ The handsets available for intercom are displayed.

2 Select a handset number, then press **[OK]** to confirm.
   ↳ The selected handset rings.

3 Press R on the selected handset.
   ↳ The intercom is established.

4 Press **[Cancel]** or ☎ to cancel or end the intercom call.

Note

- If the selected handset is occupied in a call, you hear a busy tone.

While you are on the phone

You can go from one handset to another during a call:

1 Press and hold *.
   ↳ The current caller is put on hold.

2 Select a handset number, then press **[OK]** to confirm.
   ↳ Wait for the other side to answer your call.

Toggle between calls

Press and hold * to switch between the outside call and the intercom call.

Transfer a call

1 Press and hold * during a call.
   ↳ The handsets available for intercom are displayed.

2 Select a handset number, then press **[OK]** to confirm.

3 Press ☎ when the other side answers your call.
   ↳ The call is now transferred to the selected handset.

Make a conference call

A 3-way conference call is a call between you, another handset user and the outside callers. It requires two handsets to share the same base station.

During an external call

1 Press and hold * to initiate an internal call.
   ↳ The handsets available for intercom are displayed.
   ↳ The external caller is put on hold.

2 Select or enter a handset number, then press **[OK]** to confirm.
   ↳ The selected handset rings.

3 Press R on the selected handset.
   ↳ The intercom is established.

4 Press **[Conf]** on your handset.
   ↳ You are now on a 3-way conference call with the external call and the selected handset.

5 Press to end the conference call.

Note

- Press **[Conf]** to join an ongoing conference with another handset if **[Services]** > **[Conference]** is set to **[Auto]**.

During the conference call

Press and hold *, you can:

- put the external call on hold and go back to the internal call.
  ↳ The external call is put on hold.
- toggle between the external and internal call.
- establish the conference call again.

Note

- If a handset hangs up during the conference call, the other handset remains connected to the external call.

6 Text and numbers

You can enter text and numbers for handset name, phonebook records, and other menu items.

Enter text and numbers

1 Press once or several times on the alphanumeric key to enter the selected character.

2 Press **[Clear]** to delete the character. Press ◀ / ▶ to move the cursor left and right.

Key	Upper case characters (for English/French/ German/ Italian/Turkish/Portuguese/Spanish/ Dutch/Danish/Finnish/Norwegian/ Swedish)
0	Sp . 0 , / : ; " ' ! ¡ ? ¿ * + - % \ ^ ~ |
1	1 @ _ # = < > ( ) & £ $ ¥ [ ] { } ¤ § …
2	A B C 2 À Â Æ Á Ã Ä Å Ç
3	D E F 3 È É Ê Ë Δ Φ
4	G H I 4 Ğ Í Ï I Γ
5	J K L 5 Λ
6	M N O 6 Ñ Ó Ô Õ Ö
7	P Q R S 7 Ş Π Θ Σ
8	T U V 8 Ù Ú Ü
9	W X Y Z 9 Ø Ω Ξ Ψ

Key	Lower case characters (for English/French/ German/ Italian/Turkish/Portuguese/Spanish/ Dutch/Danish/Finnish/Norwegian/ Swedish)
0	Sp . 0 , / : ; " ' ! ¡ ? ¿ * + - % \ ^ ~ |
1	1 @ _ # = < > ( ) & € £ $ ¥ [ ] { } ¤ § …
2	a b c 2 à â æ á ã ä å ç
3	d e f 3 è é ê ë Δ Φ
4	g h i 4 ğ í ì ï ı Γ
5	j k l 5 Λ
6	m n o 6 ñ ó ô õ ö ò
7	p q r s 7 β ş Π Θ Σ
8	t u v 8 ù ú ü µ
9	w x y z 9 ø Ω Ξ Ψ

Key	Upper case characters (for Greek)
0	Sp . 0 , / : ; " ' ! ¡ ? ¿ * + - % \ ^ ~ |
1	1 @ _ # = < > ( ) & £ $ ¥ [ ] { } ¤ § …
2	A B Γ 2 A B C Æ Å Ç
3	Δ E Z 3 D E F É
4	H Θ I 4 G H I
5	K Λ M 5 J K L
6	N Ξ O 6 M N O Ñ Ö
7	Π P Σ 7 P Q R S
8	T Υ Φ 8 T U V Ü
9	X Ψ Ω 9 W X Y Z Ø

Key	Lower case characters (for Greek)
0	Sp . 0 , / : ; " ' ! ¡ ? ¿ * + - % \ ^ ~ |
1	1 @ _ # = < > ( ) & € £ $ ¥ [ ] { } ¤ § …
2	α β γ 2 a b c à æ ä å
3	δ ε ζ 3 d e f è é
4	η θ ι 4 g h i ì
5	κ λ μ 5 j k l Λ
6	ν ξ ο 6 m n o ñ
7	π ρ σ ς 7 p q r s ß
8	τ υ φ 8 t u v ù ü
9	χ ψ ω 9 w x y z ø

English

Key	Upper case characters (for Romanian/ Polish/Czech/Hungarian/Slovakian/Slovenian/ Croatian)
0	Sp . 0 , / : ; " ' ! ¡ ? ¿ * + - % \ ^ ~ |
1	1 @ _ # = < > ( ) & £ $ ¥ [ ] { } ¤ § …
2	A B C 2 Â Æ Á Ă Ä Å Ą Ç Ć Č
3	D E F 3 Ď Đ Ė Ě É Ę Δ Φ
4	G H I 4 Í Î Γ
5	J K L 5 Λ Ł Ĺ Ľ
6	M N O 6 Ñ Ň Ń Ó Ö Ő
7	P Q R S 7 Ř Ş Š Ś Π Θ Σ
8	T U V 8 Ţ Ť Ú Û Ü Ů Ŭ Ű
9	W X Y Z 9 Ý Ž Ź Ż Ґ Ø Ω Ξ Ψ

Key	Lower case characters (for Romanian/ Polish/Czech/Hungarian/Slovakian/Slovenian/ Croatian)
0	Sp . 0 , / : ; " ' ! ¡ ? ¿ * + - % \ ^ ~ |
1	1 @ _ # = < > ( ) & € £ $ ¥ [ ] { } ¤ § …
2	a b c 2 à â æ á ă ä å ą ć č
3	d e f 3 ď đ ė ě è é ę Δ Φ
4	g h i 4 í î Γ
5	j k l 5 Λ
6	m n o 6 ñ ň ó ö ő ò
7	p q r s 7 ř š ś Π Θ Σ ß
8	t u v 8 ţ ť ù ú û ü ů ŭ ű
9	w x y z 9 ý ž *f* ø Ω Ξ Ψ

Key	Upper case characters (for Greek)
0	Sp . 0 , / : ; " ' ! ¡ ? ¿ * + - % \ ^ ~ |
1	1 @ _ # = < > ( ) & £ $ ¥ [ ] { } ¤ § …
2	A Б B Г Ђ Ć Č 2 A B C Æ Ä Å Ç
3	Д E Ж З J Ð 3 D E F É Δ Φ
4	И Й K Λ Љ 4 G H I Γ
5	M H O П Њ 5 J K L Λ
6	P C T У Ћ 6 M N O Ñ Ö
7	Ф X Ц Ч Ж 7 P Q R S Π Θ Σ
8	Ш Щ Ъ Ы 8 T U V Ü
9	Ь Э Ю Я Ž 9 W X Y Z Ø Ω Ξ Ψ

Key	Lower case characters (for Serbian/ Bulgarian)
0	Sp . 0 , / : ; " ' ! ¡ ? ¿ * + - % \ ^ ~ |
1	1 @ _ # = < > ( ) & € £ $ ¥ [ ] { } ¤ § …
2	a b c 2 à æ ä å
3	d e f 3 è é Δ Φ
4	g h i 4 ì Γ
5	j k l 5 Λ
6	m n o 6 ñ ö ò
7	p q r s 7 Π Θ Σ ß
8	t u v 8 ù ü
9	x y z 9 ø Ω Ξ Ψ

Switch between uppercase and lower case

By default, the first letter of each word in a sentence is uppercase and the rest is lowercase. Press #/a/A to switch between the uppercase and lowercase letters.

7 Phonebook

This phone has a phonebook that stores up to 100 records. You can access the phonebook from the handset. Each record can have a name up to 14 characters long and a number up to 24 digits long.
There are 2 direct access memories (keys 1 and 2). Depending on your country, keys 1 and 2 are preset to the voice mail number and information service number of your service provider respectively. When you press and hold on the key in standby mode , the saved phone number is dialed automatically.

View the phonebook

Note

- You can view the phonebook on one handset only each time.

1 Press ▲ or select **[Menu]** > > **[OK]** to access the phonebook list.
2 Press ▲ to scroll through the phonebook entries.

Search a record

You can search the phonebook records in these ways:
- Scroll the contacts list.
- Enter the first character of the contact.

Scroll the contact list

1 Press ▲ or select **[Menu]** > > **[OK]** to access the phonebook list.
2 Press ▲ to scroll through the phonebook list.

Enter the first character of a contact

1 Press ▲ or select **[Menu]** > > **[OK]** to access the phonebook list.
2 Press the alphanumerical key that corresponds to the character.
↳ The first record that starts with this character is displayed.

Call from the phonebook

1 Press ▲ or select **[Menu]** > > **[OK]** to access the phonebook list.
2 Select a contact in the phonebook list.
3 Select **[Option]** > **[View]**.
4 Press to make the call.

Access the phonebook during a call

1 Press **[Option]** and select **[Phonebook]**.
2 Press **[OK]** to confirm.
3 Select the contact, then press **[View]** to confirm.
↳ The number can be viewed.

English

Add a record

Note

- If your phonebook memory is full, the handset displays a notification message. Delete some records to add new ones.

1 Select **[Menu]** > > **[Option]** > **[Add new]**, then press **[OK]** to confirm.
2 Enter the name, then press **[OK]** to confirm.
3 Enter the number, then press **[Save]** to confirm
↳ Your new record is saved.

Tip

- Press and hold # a/A to insert a pause.

Note

- The phonebook only saves new number entry.

Tip

- For more information on how to edit the numbers and name, see the section on Text and numbers.

Set the melody

You can personalize the melody played when someone in the phonebook calls you.

Note

- Ensure you have subscribed the caller ID service before you have this feature.

1 Select **[Menu]** > , then press **[OK]** to confirm.
2 Select a contact, then press **[Option]** > **[Select melody]**.
3 Press **[OK]** to set or change the melody for the contact.
4 Select a melody for the contact, then press **[OK]** to confirm.
↳ The melody is set.

Edit a record

1 Select **[Menu]** > > **[Option]** > **[Edit]**, then press **[OK]** to confirm.
2 Edit the name, then press **[OK]** to confirm.
3 Edit the number, then press **[Save]** to confirm.
↳ The record is saved.

Delete a record

1 Select **[Menu]** > .
2 Select a contact, then select **[Option]** > **[Delete]**. Press **[OK]** to confirm.
↳ The handset displays a confirmation request.
3 Select **[OK]** to confirm.
↳ The record is deleted.

Delete all records

1 Select **[Menu]** > > **[Option]** > **[Delete all]**. Press **[OK]** to confirm.
↳ The handset displays a confirmation request.
2 Press **[OK]** to confirm.
↳ All records are deleted.

8 Call log

The call log stores the call history of all missed or received calls. The incoming call history includes the name and number of the caller, call time and date. This feature is available if you have registered to the caller ID service with your service provider.
Your phone can store up to 50 call records. The call log icon on the handset flashes to remind you of any unanswered calls. If the caller allows the display of his identity, you can view his name or number. The call records are displayed in chronological order with the most recent received call at the top of the list.

Note

- Ensure the number in the call list is valid before you can call back directly from the call list.

View the call records

1. Press ▼ or select **[Menu]** > , then press **[OK]** to confirm.
   ↳ The incoming call log is displayed.
2. Select **[Incoming calls]**.
3. Select a record, then select **[Option]** > **[View]** > **[OK]** to view the available information.

Save a call record to the phonebook

1. Press ▼ or select **[Menu]** > , then press **[OK]** to confirm.
   ↳ The incoming call log is displayed.
2. Select **[Incoming calls]**.
3. Select a record, then press **[Option]**.
4. Select **[Save number]**, then press **[OK]** to confirm.
5. Enter and edit the name, then press **[OK]** to confirm.
6. Enter and edit the number, then press **[Save]** to confirm.
   ↳ The record is saved.

Delete a call record

1. Press ▼ or select **[Menu]** > , then press **[OK]** to confirm.
   ↳ The incoming call log is displayed.
2. Select **[Incoming calls]**.
3. Select a record, then press **[Option]** to confirm.
4. Select **[Delete]**, then press **[OK]** to confirm
   ↳ The handset displays a confirmation requests.
5. Press **[OK]** to confirm.
   ↳ The record is deleted.

English

Delete all call records

1 Press ▼ or select **[Menu]** > , then press **[OK]** to confirm.
↳ The incoming call log is displayed.

2 Select **[Incoming calls]**.

3 Select a record, then press **[Option]**.

4 Select **[Delete all]**, then press **[OK]** to confirm.
↳ The handset displays a confirmation request.

5 Press **[OK]** to confirm.
↳ All records are deleted.

Return a call

1 Press ▼ or select **[Menu]** > , then press **[OK]**.
↳ The incoming call log is displayed.

2 Select **[Incoming calls]**.

3 Select a record on the list.

4 Press to make the call.

9 Redial list

The redial list stores the call history of dialed calls. It includes the names and/or numbers you have called. This phone can store up to 20 redial records.

View the redial records

1 Press .
↳ The dialed calls list is displayed.

Redial a call

1 Press .
2 Select the record you want to call. Press R.
↳ The number is dialed out.

Save a redial record to the phonebook

1 Press to enter the list of dialed calls.
2 Select a record, then press **[Option]** to confirm.
3 Select **[Save number]**, then press **[OK]** to confirm.
4 Enter and edit the name, then press **[OK]** to confirm.
5 Enter and edit the number, then press **[Save]** to confirm.
↳ The record is saved.

Delete a redial record

1 Press to enter the list of dialed calls.
2 Select a record, then press **[Option]** to confirm.
3 Select **[Delete]**, then press **[OK]** to confirm.
↳ The handset displays a confirmation request.
4 Press **[OK]** to confirm.
↳ The record is deleted.

Delete all redial records

1 Press to enter the list of dialed calls.
2 Select **[Option]** > **[Delete all]**, then press **[OK]** to confirm.
↳ The handset displays a confirmation request.
3 Press **[OK]** to confirm.
↳ The record is deleted.

English

10 Phone settings

You can customize the settings to make it your own phone.

Name the handset

The name of the handset can be up to 14 characters. It is displayed on the handset screen in standby mode.

1. Select **[Menu]** > ⚙ > **[Phone name]**, then press **[OK]** to confirm.
2. Enter or edit the name. To erase a character, select **[Clear]**.
3. Press **[Save]** to confirm.
   ↳ The setting is saved.

Set the display language

Note

- This feature only applies to models with multiple-language support.
- Languages available for selection vary with different countries.

1. Select **[Menu]** > ⚙ > **[Language]**, then press **[OK]** to confirm.
2. Select a language, then press **[OK]** to confirm.
   ↳ The setting is saved.

Set the date and time

For more information, see "Set the date and time" and "Set the date and time format"" in the Get started section.

Sound settings

Set the handset's ringtone

You can select from 10 ringtones.

1. Select **[Menu]** > ⚙ > **[Sounds]** > **[Ring Tone]**, then press **[OK]** to confirm.
2. Select a ringtone, then press **[OK]** to confirm.
   ↳ The setting is saved.

Set the handset's ringtone volume

You can select among 5 ringtone volume levels or **[Off]**.

1. Select **[Menu]** > ⚙ > **[Sounds]** > **[Ring volume]**, then press **[OK]** to confirm.
2. Select a volume level, then press **[OK]** to confirm.
   ↳ The setting is saved.

Set the key tone

Key tone is the sound made when you press a key on the handset.

1. Select **[Menu]** > ⚙ > **[Sounds]** > **[Key tone]**, then press **[OK]** to confirm.
2. Select **[On]**/**[Off]**, then press **[OK]** to confirm.
   ↳ The setting is saved.

Set the docking tone

Docking tone is the sound made when you place the handset on the base station or charger.

1. Select **[Menu]** > ⚙ > **[Sounds]** > **[Docking tone]**, then press **[OK]** to confirm.
2. Select **[On]**/**[Off]**, then press **[OK]** to confirm.
   ↳ The setting is saved.

Set the sound profile

You can set the sound in the earpiece among 3 different profiles.

1. Select **[Menu]** > ⚙ > **[Sounds]** > **[My sound]**, then press **[OK]** to confirm.
2. Select a profile, then press **[OK]** to confirm.
   ↳ The setting is saved.

Display settings

You can adjust the brightness of the phone display.

Set the display

1. Select **[Menu]** > ⚙, then press **[OK]** to confirm.
2. Select **[Display]** > **[Brightness]**, then press **[OK]** to confirm.
3. Select an option, then press **[OK]** to confirm.

ECO mode

The **ECO** mode reduces the transmission power of the handset and base station.

1. Select **[Menu]** > ⚙ > **[Eco mode]**, then press **[OK]** to confirm.
2. Select **[On]**/**[Off]**, and press **[OK]** to confirm.
   ↳ The setting is saved.
   ↳ **ECO** is displayed in standby mode.

Note

- When **ECO** is activated, the connection range between the handset and the base station can be reduced.

Silent mode

You can set your phone to silent mode and enable the silent mode for a specified duration. When the silent mode is activated, your phone does not ring or send any alerts or sound.

Note

- When you press •)) to find your handset, your phone still sends alert even when the silent mode is activated.

1. Select **[Menu]** > ⚙ > **[Sounds]** > **[Silent mode]**, then press **[OK]** to confirm.
2. Select **[On]**/**[Off]**, then press **[OK]** to confirm.
   ↳ The setting is saved.
3. Select **[Start & end]**, then press **[OK]** to confirm.
4. Set the time, then press **[OK]** to confirm.
   ↳ The setting is saved.
   ↳ is displayed.

11 Alarm clock

Your phone has a built-in alarm clock. Check the information below to set your alarm clock.

Set the alarm

1. Select **[Menu]** > , then press **[OK]** to confirm.
2. Select **[On]**/**[Off]**, then press **[OK]** to confirm.
3. Select **[Alarm time]**, then press **[OK]** to confirm.
4. Enter an alarm time, then press**[OK]** to confirm.
5. Select **[Repetition]**, then press **[OK]** to confirm.
6. Select an alarm occurrence, then press **[OK]** to confirm.
7. Select **[Alarm tone]**, then press **[OK]**.
8. Select a tone from options, then press **[OK]** to confirm.
   ↳ The alarm is set.

Tip

- Press * to switch between **[AM]**/**[PM]** .

Turn off the alarm

When the alarm rings

Press any key to turn off the alarm.

Before the alarm rings

Select **[Menu]** > > **[Off]**, then press **[OK]** to confirm.
↳ The setting is saved.

12 Services

The phone supports a number of features that help you handle and manage the calls.

Auto conference

To join an external call with another handset, press R.

Activate/Deactivate auto conference

1. Select **[Menu]** > ☰ > **[Conference]**, then press **[OK]** to confirm.
2. Select **[Auto]**/**[Off]**, then press **[OK]** to confirm.
   ↳ The setting is saved.

Manage the carrier code

Note

- This feature only applies to models with carrier code support.

You can define a carrier code (up to 5 digits). This carrier code is automatically removed from an incoming call if it matches with the code you define. Then the phone number is saved in the call log without a carrier code.

Activate auto removal of the carrier code

1. Select **[Menu]** > ☰ > **[Carrier code]**, then press **[OK]** to confirm.
2. Enter the carrier code, then press **[OK]** to confirm.
   ↳ The setting is saved.

Deactivate auto removal of the carrier code

1. Select **[Menu]** > ☰ > **[Carrier code]**, then press **[OK]** to confirm.
2. Press **[Clear]** to delete all the digits.
3. Press **[OK]** to confirm.
   ↳ The setting is saved.

Manage the area code

Note

- This feature only applies to models with area code support.

You can define an area code (up to 5 digits). This area code is automatically removed from an incoming call if it matches with the code you define. Then the phone number is saved in the call log without an area code.

Activate auto removal of the area code

1. Select **[Menu]** > ☰ > **[Area code]**, then press **[OK]** to confirm.
2. Enter the area code, then press **[OK]** to confirm.
   ↳ The setting is saved.

Deactivate auto removal of the area code

1. Select **[Menu]** > ☰ > **[Area code]**, then press **[OK]** to confirm.
2. Press **[Clear]** to delete all the digits.
3. Press **[OK]** to confirm.
   ↳ The setting is saved.

Auto prefix

This feature checks and formats your outgoing call number before it is dialed out. The prefix number can replace the detect number you set in the menu. For example, you set 604 as the detect number and 1250 as the prefix. When you have dialed out a number such as 6043338888, your phone changes the number to 12503338888 when it dials out.

Note

- The maximum length of a detect number is 5 digits. The maximum length of an auto prefix number is 10 digits.

Set auto prefix

1. Select **[Menu]** > ☰ > **[Auto prefix]**, then press **[OK]** to confirm.
2. Enter the detect number, then press **[OK]** to confirm.
3. Enter the prefix number, then press **[OK]** to confirm.
   ↳ The setting is saved.

Note

- To enter a pause, press and hold #a/A.

Note

- If the prefix number is set and the detect number is left empty, the prefix number is added to all outgoing calls.

Note

- The feature is unavailable if the dialed number starts with * and #a/A.

Network type

Note

- This feature only applies to models with network type support.

1. Select **[Menu]** > ☰ > **[Network type]**, then press **[OK]**.
2. Select a network type, then press **[OK]**.
   ↳ The setting is saved.

Select the recall duration

Ensure that the recall time is set correctly before you can answer a second call. In normal case, the phone is already preset for the recall duration. You can select among 3 options: **[Short]**, **[Medium]** and **[Long]**. The number of available options varies with different countries. For details, consult your service provider.

1. Select **[Menu]** > ☰ > **[Recall time]**, then press **[OK]** to confirm.
2. Select an option, then press **[OK]** to confirm.
   ↳ The setting is saved.

Dial mode

Note

- This feature only applies to models that support both tone and pulse dial.

Dial mode is the telephone signal used in your country. The phone supports tone (DTMF) and pulse (rotary) dial. Consult the service provider for detailed information.

Set the dial mode

1 Select **[Menu]** > ☰ > **[Dial mode]**, then press **[OK]** to confirm.

2 Select a dial mode, then press **[OK]** to confirm.
↳ The setting is saved.

Note

- If your phone is in pulse dial mode, press * during a call for temporary tone mode. Digits entered for this call are then sent out as tone signals.

First ring

If you have subscribed to the caller ID service with your service provider, your phone can suppress the first ring before the caller ID displays on the screen. After the phone is reset, it can detect automatically if the caller ID service is subscribed and start to suppress the first ring. You can change this setting to suit your preference. This feature only applies to models with first ring support.

Turn the first ring on/off

1 Select **[Menu]** > ☰ > **[First ring]**, then press **[OK]** to confirm.

2 Select **[On]**/**[Off]**, press **[OK]** to confirm.
↳ The setting is saved.

Note

- To reset the first ring status, go to the reset menu.

Auto clock

Note

- This service is network dependent.

Note

- Ensure you have the caller ID service before you have this feature.

It synchronizes the date and time on your phone with the public switched telephone network (PSTN) automatically. For the date to be synchronized, ensure the current year is set.

Set the Auto clock on/off

1 Select **[Menu]** > ☰ > **[Auto clock]**, then press **[OK]** to confirm.

2 Select **[On]**/**[Off]**, press **[OK]** to confirm.
↳ The setting is saved.

Note

- To reset the first ring status, go to the reset menu.

Register the handsets

You can register additional handsets to the base station. The base station can register up to 5 handsets.

Auto registration

1 Place the unregistered handset on the base station.
   ↳ The handset detects the base station and start to register automatically.
   ↳ Registration is completed in less than 2 minutes. The base station automatically assigns a handset number to the handset.

Manual registration

1 Select **[Menu]** > ☰ > **[Register]**, then press **[OK]** to confirm.
2 Press and hold •)) on the base station for 5 seconds until you hear a confirmation beep.
3 Enter the system PIN. Press **[Clear]** to make corrections.
4 Press **[OK]** to confirm the PIN.
   ↳ Registration is completed in less than 2 minutes. The base automatically assigns a handset number to the handset.

Note

- If the PIN is incorrect or no base is found within a certain period, your handset displays a notification message. Repeat the above procedure if registration fails.

Note

- The preset PIN is 0000. No change can be made on it.

Unregister the handsets

1 If two handsets share the same base station, you can unregister a handset with another handset.
2 Select **[Menu]** > ☰ > **[Unregister]**, then press **[OK]** to confirm.
3 Select the handset number to be unregistered.
4 Press **[OK]** to confirm.
   ↳ The handset is unregistered.

Tip

- The handset number displays beside the handset name in standby mode.

Call services

The call services are network and country dependent. Contact your service provider for more information.

Note

- For the call services to work properly, ensure that the activation and/or deactivation codes are correctly entered.

Call forward

You can divert your calls to another phone number. You can select among 3 options:

- **[Call forward]**: divert all incoming calls to another number.
- **[Call fwd busy]**: divert calls when the line is busy.
- **[Call fwd unans]**: divert calls when no one answers.

Activate/Deactivate call forward

1 Select [Menu] > > [Call Services] > [Call forward]/[Call fwd busy]/[Call fwd unans]

2 Select [Activate]/[Deactivate], then press [OK] to confirm.

3 Enter the telephone number.
↳ The setting is saved .

Edit the activation/deactivation code

You can edit the prefix and suffix to the call forward codes.

1 Select [Menu] > > [Call Services] > [Call forward]/[Call fwd busy]/[Call fwd unans], then press [OK] to confirm.

2 Select [Change code], then press [OK].

3 Then you can either
- Select [Activation] > [Prefix]/[Suffix], then press [OK] to confirm; or
- Select [Deactivation], then press [OK] to confirm.

4 Enter or edit the code, then press [OK] to confirm.
↳ The setting is saved.

Call return

You can check the most recent unanswered call.

Call the return service centre

Select [Menu] > > [Call Services] > [Call return] > [Call], then press [OK] to confirm.
↳ Your call is made to the service center.

Edit the call return service centre number

1 Select [Menu] > > [Call Services] > [Call return] > [Settings], then press [OK] to confirm.

2 Enter or edit the number, then press [OK] to confirm.
↳ The setting is saved.

Call back service

The call back service notifies you when a party you have tried to call becomes available. You can select to cancel this service from the menu after you have activated it from the service provider.

Cancel the call back service

Select [Menu] > > [Call Services] > [Cancel call bk] > [Call], then press [OK] to confirm.
↳ A call is made to the service centre to cancel the call back option.

Edit the cancel call back service number

1 Select [Menu] > > [Call Services] > [Cancel call bk] > [Settings], then press [OK] to confirm.

2 Enter or edit the number, then press [OK] to confirm.
↳ The setting is saved.

Hide your identity

You can hide your identity from the caller.

Activate ID withheld

Select [Menu] > > [Call Services] > [Hide my ID] > [Activate], then press [OK] to confirm.
↳ When you make a call to your contact, your ID is withheld.

Edit the ID withheld code

1 Select **[Menu]** > ☰ > **[Call Services]** > **[Hide my ID]** > **[Settings]**, then press **[OK]** to confirm.

2 Enter or edit the number, then press **[OK]** to confirm.
↳ The setting is saved.

Restore default settings

You can reset your phone settings to the original factory settings.

1 Select **[Menu]** > ☰ > **[Reset]**, then press **[OK]** to confirm.
↳ The handset displays a confirmation request.

2 Press **[OK]** to confirm.
↳ All settings are reset.

Tip

- For more information about the default settings, see the section on Default settings.

13 Baby monitor

Your phone supports the baby monitor function which sends an alert if the sound level exceeds the set limit.

Activate the baby monitor

Select **[Menu]** > > **[Activate]**, then press **[OK]** to confirm.

↳ The baby monitor mode is activated.

Tip

- To exit from the baby monitor menu, press .

Send an alert

You can send an alert to other handsets or an external line.

Send to other handsets

1. Select **[Menu]** > > **[Send alert to]** > **[Connected line]**, then press **[OK]** to confirm.
2. Select the handset number, then press **[OK]** to confirm.

Send to an external line

1. Select **[Menu]** > > **[Send alert to]** > **[External line]**, then press **[OK]** to confirm.
2. Enter a telephone number, then press **[Save]** to confirm.

Set the baby cry level

1. Select **[Menu]** > > **[Baby cry level]**, then press **[OK]** to confirm.
2. Select a new setting, then press **[OK]** to confirm.

↳ The setting is saved.

English

14 Telephone answering machine

Note

- Available only for CD485.

Your phone includes a telephone answering machine that records unanswered calls when it is on. By default, the answering machine is set to the **[Record also]** mode. You can also access the answering machine remotely and change the settings through the answering machine menu on the handset.
The LED indicator on the base station lights up when the answer machine is on.

Turn on/off the answering machine

You can turn on/off the answering machine through the base station or the handset.

Through the handset

1 Select **[Menu]** > > **[Voice answer]**, then press **[OK]** to confirm.
2 Select **[On]**/**[Off]**, then press **[OK]** to confirm.
↳ The setting is saved.

Through the base

Press ⏻ to turn on/off the answering machine in standby mode.

Note

- When the answering machine is switched on, it answers incoming calls after a certain number of rings based on the ring delay setting.

Set the answering machine language

Note

- This feature only applies to models with multiple-language support.

The answering machine language is the language for the announcements.

1 Select **[Menu]** > > **[Voice language]**, then press **[OK]** to confirm.
2 Select a language, then press **[OK]** to confirm.
↳ The setting is saved.

Set the answer mode

You can set the answering machine and select if the callers can leave messages. Select **[Record also]** if you allow the callers to leave messages. Select **[Answer only]** if you forbid the callers to leave messages.

1. Select **[Menu]** > > **[Voice answer]**, then press **[OK]** to confirm.
2. Select an answer mode, then press **[OK]** to confirm.
   ↳ The setting is saved.

Note

- If the memory is full, the answering machine switches to **[Answer only]** mode automatically.

Announcements

The announcement is the message your caller hears when the answering machine picks up the call. The answering machine has 2 default announcements: the **[Record also]** mode and **[Answer only]** mode.

Record an announcement

The maximum length of the announcement you can record is 3 minutes. The newly recorded announcement automatically replaces the old one.

1. Select **[Menu]** > > **[Announcement]**, then press **[OK]** to confirm.
2. Select **[Record also]** or **[Answer only]**, then press **[OK]** to confirm.
3. Select **[Record new]**, then press **[OK]** to confirm.
4. Recording starts after the beep.
5. Press **[OK]** to stop recording or the recording stops after 3 minutes.
   ↳ You can listen to the newly recorded announcement on the handset.

Note

- Ensure that you speak close to the microphone when you record an announcement.

Listen to the announcement

1. Select **[Menu]** > > **[Announcement]**, then press **[OK]** to confirm.
2. Select **[Record also]** or **[Answer only]**, then press **[OK]** to confirm.
3. Select **[Play]**, then press **[OK]** to confirm.
   ↳ You can listen to the current announcement.

Note

- You can no longer listen to the announcement when you pick up an incoming call.

Restore the default announcement

1 Select **[Menu]** > > **[Announcement]**, then press **[OK]** to confirm.

2 Select **[Record also]** or **[Answer only]**, then press **[OK]** to confirm.

3 Select **[Use default]**, then press **[OK]** to confirm.
   ↳ The handset displays a confirmation request.

4 Press **[OK]** to confirm.
   ↳ The default announcement is restored.

Incoming messages (ICM)

Each message can be up to 3 minutes long. When you receive new messages, the new message indicator flashes on the answering machine and the handset displays a notification message.

Note

- If you pick up the phone when the caller leaves a message, the recording stops and you can talk to the caller directly.

Note

- If the memory is full, the answering machine switches to **[Answer only]** automatically. Delete old messages to receive new ones.

Listen to the incoming messages

You can listen to the incoming messages in the sequence they are recorded.

From the base

- To start/stop listening, press .
- To adjust the volume, press / .
- To play the previous message/Replay the current message, press .
- To play the next message, press .
- To delete the current message, press .

Note

- No deleted messages can be recovered.

From the handset

Select **[Menu]** > > **[Play]**, then press **[OK]** to confirm.
   ↳ New messages start playing. Old messages start playing if there is no new message.

- Press **[Back]** to stop listening.
- Press **[Option]** to enter the options menu.
- Press ▲ to increase/decrease the volume.

Delete an incoming message

From the base

Press when you listen to the message.
   ↳ The current message is deleted.

From the handset

1 When you listen to the message, press **[Option]** to enter the options menu.

2 Select **[Delete]**, then press **[OK]** to confirm.
   ↳ The current message is deleted.

Delete all old incoming messages

From the base

Press and hold 🗑 in standby mode.

↳ All old messages are permanently deleted.

From the handset

1 Select **[Menu]** > 📼 > **[Delete all]**, then press **[OK]** to confirm.

↳ The handset displays a confirmation request.

2 Press **[OK]** to confirm.

↳ All old messages are permanently deleted.

Note

- You can delete the read messages only. No deleted messages can be recovered.

Call screening

You can hear the caller while he is leaving a message. Press R to pick up the call.

From the base

Press 🔊 / 🔉 to adjust the speaker volume during call screening. The lowest volume level turns off the call screening.

Set the sound quality of the message

You can adjust the sound quality of the messages received from the answering machine.

1 Select **[Menu]** > 📼 > **[Msg quality]**, then press **[OK]** to confirm.

2 Select the new setting, then press **[OK]** to confirm.

↳ The setting is saved.

Note

- The sound quality can only be adjusted before recording starts.

Set the ring delay

You can set the number of times the phone rings before the answering machine picks up the call.

1 Select **[Menu]** > 📼 > **[Ring delay]**, then press **[OK]** to confirm.

2 Select a new setting, then press **[OK]** to confirm.

↳ The setting is saved.

Note

- Ensure that the answering machine is switched on before this feature can be applied.

Tip

- When you access the answering machine remotely, you are recommended to set the ring delay to **[Toll saver]** mode. This is a cost effective way to manage your messages. When there are new messages, the answering machine picks up the call after 3 rings; When there is no messages, it picks up the call after 5 rings.

Remote access

You can operate your answering machine when you are away from home. Simply make a call to your phone with a touch tone phone and enter your 4-digit PIN code.

Note

- The remote access PIN code is the same as your system PIN. The preset PIN is 0000.

Change the PIN code

1 Select **[Menu]** > > **[Remote access]** > **[Change PIN]**, then press **[OK]** to confirm.

2 Enter the old PIN, then press **[OK]** to confirm.

3 Enter the new PIN code, then press **[OK]** to confirm.

4 Enter the new PIN code again, then press **[OK]** to confirm.
↳ The setting is saved.

Activate/deactivate the remote access

You can allow or block remote access to the answering machine.

1 Select **[Menu]** > > **[Remote access]**, then press **[OK]** to confirm.

2 Select **[Activate]** / **[Deactivate]**, then press **[OK]** to confirm.
↳ The setting is saved.

Access the answering machine remotely

1 Make a call to your home number with a touch tone phone.

2 Enter # when you hear the announcement.

3 Enter your PIN code.
↳ You now have access to your answering machine, and you can now listen to the new messages.

Note

- You have 2 chances to enter the correct PIN code before your phone hangs up.

4 Press a key to carry out a function. See the Remote access commands table below for a list of available functions.

Note

- When there is no message, the phone hangs up automatically if no key is pressed for 8 seconds.

Remote access commands

Key	Function
1	Repeat the current or listen to the previous message.
2	Listen to messages.
3	Skip to the next message.
6	Delete the current message.
7	Switch the answering machine on. (not available when you listen to the messages).
8	Stop listening to the message.
9	Switch the answering machine off. (not available when you listen to the messages).

Behavior of the LED display on the base station

The table below shows you the current status with different LED display behavior on the base station.

LED display	Answering machine status	Message status
No display	Off	--
	On	No message
	On	Steady on: message full with 3 new messages
	On	Flashing: memory full
	On	Scrolling when recording the incoming message or announcement.
	On	Displays the volume level.
	On	Flashing: remote access/ listen to messages from the handset

15 Default settings

Language*	Country dependent
Handset name	PHILIPS
Date	**01/01/11**
Date format*	Country dependent
Time*	Country dependent
Time format*	Country dependent
Alarm	**[Off]**
Phonebook list	Unchanged
Recall time*	Country dependent
First ring*	Country dependent
Conference	**[Off]**
Dial mode*	Country dependent
Handset ring melody*	Country dependent
Receiver volume	**[Volume 3]**
Handset ring volume	**[Level 3]**
Handset key beep	**[On]**
Incoming call log	Empty
Redial list	Empty

Answering Machine	
Ans machine status	**[On]**
Ans machine mode	**[Record also]**
Base call screening	**[On]**
Announcement memory	Default announcement
Incoming message memory	Empty
Remote access	**[Off]**
PIN code	0000
Voice language*	Country dependent
Ring delay	**[5 rings]**
Speaker volume	**[Level 3]**

Note

- *Country dependent features

16 Technical data

Display
- Full graphic display with white LCD backlight

General telephone features
- Dual mode caller name & number identification
- Conference call and voicemails
- Intercom
- Maximum talk time: 18 hours

Phonebook list, Redial list and Call log
- Phonebook list with 100 entries
- Redial list with 20 entries
- Call log with 50 entries

Battery
- Jiangsu CEL: 2 x AAA Ni-MH 1.2V 600mAh rechargeable batteries
- Jiangsu CEL: 2 x AAA Ni-MH 1.2V 750mAh rechargeable batteries
- Shida: 2 x AAA Ni-MH 1.2V 600mAh rechargeable batteries
- Shida: 2 x AAA Ni-MH 1.2V 750mAh rechargeable batteries

Adapter

Base and charger
- Philips, SSW-2095EU-1, Input: 100-240V 50/60Hz 0.2A, Output: 5V 600mA
- Philips, SSW-2095UK-1, Input: 100-240V 50/60Hz 0.2A, Output: 5V 600mA
- Philips, S003PV0500060, Input: 100-240V 50/60Hz 0.2A, Output: 5V 600mA
- Philips, S003PB0500060, Input: 100-240V 50/60Hz 0.2A, Output: 5V 600mA

Power consumption
- Power consumption at standby mode: around 0.50W (CD480); 0.55W (CD485)

Weight and dimensions (CD480)
- Handset: 105 grams
- 161 x 46 x 29 mm (H x W x D)
- Base: 98 grams
- 102 x 101 x 43.5 mm (H x W x D)
- Charger: 42.5 grams
- 79 x 79 x 39 mm (H x W x D)

Weight and dimensions (CD485)
- Handset: 105 grams
- 161 x 46 x 29 mm (H x W x D)
- Base: 120.5 grams
- 102 x 101 x 43.5 mm (H x W x D)
- Charger: 42.5 grams
- 79 x 79 x 39 mm (H x W x D)

Temperature range
- Operation: 0°C to +35°C (32°F to 95°F)
- Storage: -20°C to +45°C (-4°F to 113°F)

Relative humidity
- Operation: Up to 95% at 40°C
- Storage: Up to 95% at 40°C

17 Frequently asked questions

No signal bar displays on the screen.

- The handset is out of range. Move it closer to the base station.
- If the handset displays **[Unregister]**, put the handset on the base until the signal bar appears..

Tip

- For more information, see "Register the handsets" on the Services section.

If I fail to register the additional handsets to the base station, what do I do?

Your base memory is full. Unregister the unused handsets and try again.

No dialing tone

- Check your phone connections.
- The handset is out of range. Move it closer to the base station.

No docking tone

- The handset is not placed properly on the base station/charger.
- The charging contacts are dirty. Disconnect the power supply first and clean the contacts with a damp cloth.

I cannot change the settings of my voice mail, what do I do?

The voice mail service is managed by your service provider but not the phone itself. Contact your service provider to change the settings.

The handset on the charger does not charge.

- Ensure the batteries are inserted correctly.
- Ensure the handset is placed properly on the charger. The battery icon animates when charging.
- Ensure the docking tone setting is turned on. When the handset is placed correctly on the charger, you can hear a docking tone.
- The charging contacts are dirty. Disconnect the power supply first and clean the contacts with a damp cloth.
- Batteries are defective. Purchase new ones from your dealer.

No display

- Ensure the batteries are charged.
- Ensure there are power and phone connections.

Bad audio (crackles, echo, etc.)

- The handset is nearly out of range. Move it closer to the base station.
- The phone receives interference from the nearby electrical appliances. Move the base station away from them.
- The phone is at a location with thick walls. Move the base away from them.

The handset does not ring.

Ensure the handset ringtone is turned on.

The caller ID does not display.

- The service is not activated. Check with your service provider.
- The caller's information is withheld or unavailable.

The handset loses connection with the base or the sound is distorted during a call.

Check if the **ECO** mode is activated. Turn it off to increase the handset range and enjoy the optimal call conditions.

Note

- If the above solutions do not help, disconnect the power supply from both the handset and base station. Try again after 1 minute.

English

18 Notice

Declaration of conformity

Hereby Philips Consumer Lifestyle, Accessories, declares that the CD480/CD485 is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC. You can find the Declaration of Conformity on www.p4c.philips.com.
This product has been designed, tested and manufactured according the European R&TTE directive 1999/5/EC. Following this directive, this product can be brought into service in the following countries:

CE 0168 R&TTE Directive 1999/5/EC

AT ✓	BE ✓	BG ✓	CY ✓
CZ ✓	DK ✓	EE ✓	FI ✓
FR ✓	DE ✓	GR ✓	HU ✓
IS ✓	IE ✓	IT ✓	LV ✓
LI ✓	LT ✓	LU ✓	MT ✓
NL ✓	NO ✓	PL ✓	PT ✓
RO ✓	SK ✓	SI ✓	ES ✓
SE ✓	CH ✓	UK ✓	

Use GAP standard compliance

The GAP standard guarantees that all DECT™ GAP handsets and base stations comply with a minimum operating standard irrespective of their make. The handset and base station are GAP compliant, which means they guarantee the minimum functions: register a handset, take the line, make a call and receive a call. The advanced features may not be available if you use them with other makes. To register and use this handset with a GAP compliant base station of different make, first follow the procedure described in the manufacturer's instructions, then follow the procedure described in this manual for registering a handset. To register a handset from different make to the base station, put the base station in registration mode, then follow the procedure described in the handset manufacturer's instructions.

Compliance with EMF

Koninklijke Philips Electronics N.V. manufactures and sells many products targeted at consumers, which, like any electronic apparatus, in general have the ability to emit and receive electromagnetic signals.
One of Philips' leading Business Principles is to take all necessary health and safety measures for our products, to comply with all applicable legal requirements and to stay well within the EMF standards applicable at the time of producing the products.
Philips is committed to develop, produce and market products that cause no adverse health effects. Philips confirms that if its products are handled properly for their intended use, they are safe to use according to scientific evidence available today.
Philips plays an active role in the development of international EMF and safety standards, enabling Philips to anticipate further developments in standardization for early integration in its products.

Disposal of your old product and batteries

Your product is designed and manufactured with high quality materials and components, which can be recycled and reused.

When this crossed-out wheeled bin symbol is attached to a product it means that the product is covered by the European Directive 2002/96/EC. Please inform yourself about the local separate collection system for electrical and electronic products.
Please act according to your local rules and do not dispose of your old products with your normal household waste.
Correct disposal of your old product helps to prevent potential negative consequences for the environment and human health.

Your product contains batteries covered by the European Directive 2006/66/EC, which cannot be disposed with normal household waste. Please inform yourself about the local rules on separate collection of batteries because correct disposal helps to prevent negative consequences for the environmental and human health.

When this logo is attached to a product, it means a financial contribution has been paid to the associated national recovery and recycling system.

Environmental information

All unnecessary packaging has been omitted. We have tried to make the packaging easy to separate into three materials: cardboard (box), polystyrene foam (buffer) and polyethylene (bags, protective foam sheet.)
Your system consists of materials which can be recycled and reused if disassembled by a specialized company. Please observe the local regulations regarding the disposal of packaging materials, exhausted batteries and old equipment.

	ANNEX 1
English	Hereby, Philips Consumer Lifestyle, Accessories, declares that this equipment is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC.
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